

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,267	03/07/2002	Hironobu Ishikawa	Q68736	6535	
. 75	90 10/18/2006		EXAMINER		
SUGHRUE MION, PLLC			DAVIS, DAVID DONALD		
2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER	
washington, D	0 2003, 3213		2627		
	•		DATE MAILED: 10/18/2006	DATE MAILED: 10/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
				EXAMINER	
			ART UNIT	PAPER	
				20061010	
			DATE MAILEI	D:	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

David D. Davis Primary Examiner Art Unit: 2627

Application/Control Number: 10/090,267 Page 2

Art Unit: 2627

Election/Restrictions

1. Claims 1-49 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on July 27, 2006.

2. The amendment filed on July 27, 2006 withdrawing all claims drawn to the elected invention and presenting no claims drawn to a non-elected invention is non-responsive. The claims are not readable on the elected invention because, as stated on page 41 in section d), figure 8d, or figure 8 (column 2, row 1), the embodiment fulfills only requirement (iv).

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David D. Davis whose telephone number is 571-272-7572. The examiner can normally be reached on Monday thru Friday between 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne D. Bost can be reached on 571-272-7023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/090,267

Art Unit: 2627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-278-1000.

David D. Davis Primary Examiner Art Unit 2627 Page 3

ddd